## **Abstract**

A handpiece for tissue treatment is provided. The handpiece has receiving means for receiving a first light beam, at least two components and selector device being movable between at least two positions, each position corresponding to a component. The selector device may be moved between the two positions, thereby positioning a selected component in a beam path of the first light beam. The selected component provide one or more functions, such as sensing, emitting a third light beam, emitting no light beam, and/or emitting a second light beam in response to the first light beam being incident on the selected component. The second or third light beam may, if present, be emitted towards a target area, or said light beam(s) may be deflected towards a target area. Furthermore, a method for tissue treatment using such a handpiece, and a selector device for use in such a handpiece is provided.